



# PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 29936/39848

## PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Alexar	ndria, V	irginia 22313-1450				
Sir:						
Transn	nitted h	erewith for filing is the patent application of				
Inventors:		Young Jin YOON, Seung Min LEE and Si Hong KIM				
Title:		DATA INPUT UNIT OF SYNCHRONOUS SEMICONDUCTOR MEMORY DEVICE, AND DATA INPUT METHOD USING THE SAME				
1.	Type	e of Application				
	<b>X</b>	This is a new application for a  ☑ utility patent.  ☐ design patent.				
		This is a continuation-in-part application of prior application no.				
2.	Application Papers Enclosed					
	1	Title Page				
	10	Pages of Specification (excluding Claims, Abstract, Drawings & Sequence Listing)				
	5	Pages of Claims				
	1	Page of Abstract				
	5	Sheets of Drawings (Figs. 1 to 6)    Signature				

### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on December 12, 2003, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No EV3/3780492US.

Richard Zimmermann

3.	Declar	ation or Oath					
	<b>X</b>	Enclosed  Exc	ecuted by (check all applicable boxes) Inventor Legal representative of inventor(s) (37 CFR 1.42 or 1.43)				
		on	nt inventor or person showing a proprietary interest behalf of inventor who refused to sign or cannot be ched				
	1	☐ The req	e petition required by 37 CFR 1.47 and the statement uired by 37 CFR 1.47 are enclosed. See Item 5D ow for fee.				
ŕ		Not enclosed - the	undersigned attorney or agent is authorized to file this alf of the applicant(s). An executed declaration will follow.				
4.	Small	Entity Status					
		Applicant claims	small entity status. See 37 CFR 1.27.				
5.	Additional Papers Enclosed						
		Preliminary Amendment Information Disclosure Statement Declaration of Biological Deposit Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence					
		Microfiche computer program Associate Power of Attorney Verified translation of a non-English patent application					
	<ul> <li>□ An assignment of the invention</li> <li>□ Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)</li> <li>☑ Return receipt postcard</li> <li>□ Other</li> </ul>						
6.	Priori	ty Applications U	nder 35 USC 119				

A certified copy of the application from which priority under 35 USC 119 is claimed is listed below and

is attached.

□ will follow.

COUNTRY	APPLICATION NO.	FILED	
Republic of Korea	2003-26676	April 28, 2003	

## 7. Filing Fee Calculation (37 CFR 1.16)

Not enclosed

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## CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)

				SMALL ENTITY		OTHER THAN A SMALL ENTITY				
		NO. FILED	NO. EXTRA.	RATE	FEE	RATE	FEE			
BASIC FEE					\$385.00		\$770.00			
TOTAL	_	8 - 20	= 0	X 9 =	\$	X 18 =	\$0.00			
INDEP		3 - 3	= 0	X 43 =	\$	X 86 =	\$0.00			
: First	Presentati	on of Multiple Dependent Claim + 145 =		+ 145 =	\$	+ 290 =	\$0.00			
-	Filing Fee:					OR	\$770.00			
,	B. Design Application					\$_				
	C. Plant Application				Filing Fee:	\$				
D. Other Fees										
☐ Recording Assignment ☐ Petition fee for filing by other than all the inventor or person on behalf of the inventor where inventor										
		to sign or cannot be reached Other				\$ \$				
	Total Fees Enclosed \$770.00									
8. Method of Payment of Fees										
Enclosed check in the amount of:							<u>\$770.00</u>			
	. 🗆	Charge D A copy of	\$							

## 9. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, Gerstein & Borun LLP at the address below.

## 10. Correspondence Address

Customer No.: 04743

Respectfully submitted,

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December 12, 2003

By:

Michael K. H

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